Manhole Inspection Summary M			Ma	anhole # S63M012MH
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Inspection	☐ Is Incomplete Rating	: 3) Fair		
Record Plat: 63	M Node: <b>012</b> Status	: Found		Insp Date: 4/25/08 10:18 AM
Incomplete Cor	nments			Crew: MM, JE, AA
				Inspector: JasonEikenberg Firm: RJN
				FIIII. KJN
Location	Address: 5501 O'Donnell St			Cross Street: Boston St.
Manhole	Type: Junction Location: Roadway		Ground Conditions: <b>Dry</b>	
	Prev. Rehab Weather	: Dry	S	Subject To Ponding: <b>None</b>
Comments	nts CONNECTS TO PRIVATE MH S63M_006MH AT I9.			
_				
Cover	Shape: Circular	Diameter: 24 (ir	,	
Danastias	,,	Condition: Sound		Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 3 (in.) Condition: ☐ Sound ✓ Cracked ☐ Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick	✓ Parged	Type:	Concentric/Eccentric
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall				
Barrel Material: Brick  Parged				
Shape: Circular Diameter: 48 (in.) Length: (in.)				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cra	cks 🗸 Morta	r 🗌 Roo	ots 🗌 Wall
Bench	Exists Material: Brick		☐ Parged	d
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion	Deterio	orated Leaks Debris
Channel	Material: <b>Brick</b>	☐ Parged		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion	Deterio	orated Leaks Debris
Steps Count: 7 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge	Depth: (ft.)	)	ve Surcharge Present

## Manhole # S63M\_\_012MH

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Location View



Defect 2



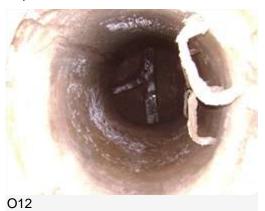
Loose Bricks

Defect 4



Infiltration

Top View



Defect 3



Deteriorated mortar under frame

Defect 1



Offset frame

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#### Defect 5



fracture circumferential 12:00-7:00 in 12 o'clock pipe

#### Manhole # S63M 012MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 13.42 (ft.) Flow Characteristics: Slow

Deposits: None Mud Deposits Debris Grease
Silt Depth: (in.) Deposits Extent:

Connects To: Manhole

Drop: None

Infiltration: None Pipe Seal Cond: Sound

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.33 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Grease ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### Manhole # S63M\_\_012MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **13.33** (ft.) Flow Characteristics: Slow
Deposits: None Mud Debris Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection